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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/680,323	10	/06/2000	Kinya Odagiri	0675-31	0675-31 9127		
31780	7590	10/13/2004		EXAM	EXAMINER		
ERIC ROBII PMB 955	NSON		TAMAI,	TAMAI, KARL I			
21010 SOUTHBANK ST.				ART UNIT	PAPER NUMBER		
POTOMAC F	ALLS, V	A 20165	2834				

DATE MAILED: 10/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			AN
	Application No.	Applicant(s)	
Advisory Action	09/680,323	ODAGIRI ET AL.	
7.447.66.y 7.66.61.	Examiner	Art Unit	
	Tamai IE Karl	2834	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 27 September 2004 FAILS TO PLA Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (*condition for allowance; (2) a timely filed Notice of Appearamentation (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	cation. A proper rep ch places the applic	oly to a cation in
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expires <u>4</u> months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv		e final rejection, whicheve	erie later in no
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later th ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	an SIX MONTHS from the mailing date of	f the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extension 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered b	ecause:		
(a) they raise new issues that would require furth	er consideration and/or search (	see NOTE below);	
(b) they raise the issue of new matter (see Note I	below);		
(c)  they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the
(d) they present additional claims without cancel	ling a corresponding number of	finally rejected clain	ms.
NOTE:			
3. Applicant's reply has overcome the following reject			
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	l be allowable if submitted in a s	separate, timely file	d amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		sidered but does NO	OT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: 2, 3/2, 5, 6/3/2, and 7/5.			
Claim(s) objected to:			

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_\_\_\_\_.

Tamai IE Karl Primary Examiner Art Unit: 2834

10. Other: \_\_\_\_

Claim(s) rejected: 1, 3/1, 4, 6/3/1, and 7/4.

Claim(s) withdrawn from consideration: \_\_\_\_\_.

Claim(s) withdrawn from consideration. \_\_\_\_.

8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner. PRIMARY EXAMINER

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's argument regarding the rotor magne is not persuasive because the inner periphery is a periphery of the fan. The Applicant's argument regarding a gentle arc from an inner periphery to an outer periphery is not persuasive because the limitation is not claimed, only a gentle arc which is shown in both Horng and Wang. The Applicant's argument regarding the fan extending beyond the central portion is not persuasive the because the rotor fan blades extend radially beyond the rasied central portion where the stator coil is mounted in Horng and is axially stepped towards the object being cooled as compared to the inner radial portion of the fan. The Applicant's argument regarding Horng, Wang and Saito having flat bottomed fan is not persuasive because the fan includes the blades and the saucer/cup shaped hub around the stator shown in Horng. Applicant's argument regarding combining the structures of the references is not persuasive because physical incorporation is not required. Applicant's argument regarding motivation is not perusaive because Horng literally recites that the cooling effect is improved.